## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
\$201	2	("20020078384").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$202	2	("20020049913").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$203	0	(LAWFUL NEAR3 INTERCEPT\$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$204	1	(LAWFUL NEAR3 INTERCEPT\$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$205	4	(LAWFUL NEAR3 INTERCEPT\$4) SAME (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$206	21	(INTERCEPT\$4) SAME (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$207	331	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) WITH (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$208	80	\$207 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$209	91	ofdm same (PN adj1 code) and (fft ifft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$210	75	ofdm same (PN adj1 code) and (fft ifft) and pilot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$211	2	"11062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

\$212	0	"11/.062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$213	1	"11/062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S214	21	INTERCEPT\$4 SAME (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$215	5	\$214 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S216	160687	("455").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$217	156143	("370").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S218	1	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN and GGSN) and (msisdn mcc mnc lac rac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$219	303	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN) and (msisdn mcc mnc lac rac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$220	300085	<u> </u>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S221	282	S219 and S220	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$222	31	S221 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S223	30	S222 not S214	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$224	75	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN) and (msisdn and mcc mnc lac rac) and target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

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S225	6	\$224 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S226	0	if adj "00178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S227	8	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SGSN adj context adj request) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$228	3	\$27 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$229	19	(SGSN adj context adj request) with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$230	5	\$229 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$231	0	(LAWFUL NEAR3 INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$232	0	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$233	0	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$234	0	((LAW\$3 with INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$235	0	((LAW\$3 same NTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$236	0	((LAW\$3 same INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$237	2	((INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

\$238	1	\$237 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$239	63	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S240	6	\$239 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S241	0	((law\$3 adj INTERCEPT\$4) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S242	0	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S243	43	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SgSN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$244	6	\$243 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$245	598	(370/353).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$246	1369	(370/394).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$247	775	(726/12).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S248	10893	(709/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$249	679	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SGSN AND GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$250	4	S≥49 and S≥45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S251	2	S249 and S246	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S252	0	\$249 and \$247	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S253	5	S≥49 and S≥48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S254	3	\$253 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S255	2	\$250 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S256	9	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ((old adj1 sgsn) ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S257	2	\$256 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S258	23	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ( sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S259	4	\$258 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S260	50	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S261	10	S≥60 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S262	1	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$263	0	("2006/0034198").URPN.	USPAT	OR	ON	2010/05/03 11:05

S264	2	("7092493").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S265	0	(2004/0157629).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S266	2	("20040157629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S267	5	("2005002594").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S268	2	("20050025294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S269	1	10/951679	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S270	0	(713/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S271	49474	("713").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S272	3777	(455/466).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S273	1	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S274	179	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S275	4	\$271 and \$274	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S276	1	\$275 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S277	49	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and (sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$278	1	\$276 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$279	24551	("726").QLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$280	179	(((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$281	9	S279 and S280	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S282	5	\$281 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$283	10	(LAWFUL NEAR3 INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$284	0	\$283 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$285	0	\$283 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S286	17	((LAWFUL NEAR3 INTERCEPT \$4) lea calea lig) same (ROAM \$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$287	0	\$286 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$288	2	\$286 and (@ad <= "20020719" @rlad<="20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$289	17	((LAWFUL with INTERCEPT\$4) lea calea lig) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

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S290	52	((LAWFUL with INTERCEPT\$4) lea calea lig) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and gprs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S291	42	\$290 not \$289	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$292	6	\$291 and (@ad <= "20020719" @rlad<="20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$293	43	(mcc (mobile adj1 country adj1 code)) with (mnc (mobile adj1 network adj1 code)) with (lac (location adj1 area adj1 code)) with (rac (routing adj1 area adj1 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$294	13	(mcc (mobile adj1 country adj1 code)) with (mnc (mobile adj1 network adj1 code)) with (lac (location adj1 area adj1 code)) with (rac (routing adj1 area adj1 code)) with (rai ( routing adj1 area adj1 identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$295	4	\$294 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$296	269569	"455"/\$.ccls. "379"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$297	128172	(lawful adj intercept\$4) lea (law adj enforcement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$298	3848	\$296 and \$297	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$299	113	sgsn and S298	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$300	27	\$299 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S301	2	("20020078384").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05

S302	2	("20020049913").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$303	0	(LAWFUL NEAR3 INTERCEPT\$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S304	1	(LAWFUL NEAR3 INTERCEPT\$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$305	4	(LAWFUL NEAR3 INTERCEPT\$4) SAME (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S306	21	(INTERCEPT\$4) SAME (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S307	331	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) WITH (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S308	80	S307 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S309	91	ofdm same (PN adj1 code) and (fft ifft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S310	75	ofdm same (PN adj1 code) and (fft ifft) and pilot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S311	2	"11062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S312	0	"11/.062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S313	1	"11/062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S314	21	INTERCEPT\$4 SAME (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

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S315	5	S314 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S316	160687	("455").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S317	156143	("370").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$318	1	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN and GGSN) and (msisdn mcc mnc lac rac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$319	303	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN) and (msisdn mcc mnc lac rac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$320	300085	S316 S317	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S321	282	S319 and S320	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S322	31	S321 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S323	30	S322 not S314	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S324	75	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN) and (msisdn and mcc mnc lac rac) and target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S325	6	S324 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S326	0	if adj "00178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$327	8	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SGSN adj context adj request) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S328	3	S327 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2010/05/03 11:05
S329	19	(SGSN adj context adj request) with address	DERWENT US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2010/05/03 11:05
\$330	5	\$329 and (@ad<"20020719" @rlad<"20020719")	DERWENT US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S331	0	(LAWFUL NEAR3 INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S332	0	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$333	0	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$334	0	((LAW\$3 with INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$335	0	((LAW\$3 sameINTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S336	0	((LAW\$3 same INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S337	2	((INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S338	1	S337 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S339	63	(LAWFUL with INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S340	6	S339 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S341	0	((law\$3 adj INTERCEPT\$4) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S342	0	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S343	43	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SgSN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S344	6	S343 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S345	598	(370/353).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S346	1369	(370/394).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S347	775	(726/12).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S348	10893	(709/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S349	679	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SGSN AND GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S350	4	S349 and S345	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S351	2	S349 and S346	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S352	0	S349 and S347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S353	5	S349 and S348	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S354	3	S353 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S355	2	\$350 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S356	9	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ((old adj1 sgsn) ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$357	2	S356 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S358	23	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ( sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S359	4	\$358 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
\$360	50	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S361	10	S360 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S362	1	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S363	0	("2006/0034198").URPN.	USPAT	OR	ON	2010/05/03 11:05
S364	2	("7092493").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S365	0	(2004/0157629).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S366	2	("20040157629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05

S367	5	("2005002594").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S368	2	("20050025294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S369	1	10/951679	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S370	0	(713/201).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S371	49474	("713").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
S372	3777	(455/466).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05
\$373	1	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S374	179	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S375	4	\$371 and \$374	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S376	1	\$375 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S377	49	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and (sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S378	1	\$376 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S379	24551	("726").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/03 11:05

S380	179	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S381	9	S379 and S380	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S382	5	S381 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S383	10	(LAWFUL NEAR3 INTERCEPT\$4) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S384	0	\$383 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S385	0	\$383 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S386	17	((LAWFUL NEAR3 INTERCEPT \$4) lea calea lig) same (ROAM \$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S387	0	S386 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S388	2	\$386 and (@ad <= "20020719" @rlad<="20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S389	17	((LAWFUL with INTERCEPT\$4) lea calea lig) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S390	52	((LAWFUL with INTERCEPT\$4) lea calea lig) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and gprs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S391	42	\$390 not \$389	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S392	6	\$391 and (@ad <= "20020719" @rlad<="20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

S393	43	(mcc (mobile adj1 country adj1 code)) with (mnc (mobile adj1 network adj1 code)) with (lac (location adj1 area adj1 code)) with (rac (routing adj1 area adj1 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S394	13	(mcc (mobile adj1 country adj1 code)) with (mnc (mobile adj1 network adj1 code)) with (lac (location adj1 area adj1 code)) with (rac (routing adj1 area adj1 code)) with (rai ( routing adj1 area adj1 identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S395	4	S394 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S396	269569	"455"/\$.ccls. "379"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S397	128172	(lawful adj intercept\$4) lea (law adj enforcement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S398	3848	S396 and S397	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S399	113	sgsn and S398	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05
S400	27	S399 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/03 11:05

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